### Green Initiatives and Contracting

Federal, State and Local Opportunities for Small Businesses





# GSA Is Now Training Contracting Officers In Green Purchasing

Green Purchasing for the Federal Acquisition Work Force

- introduction to the federal green purchasing program
- assists learners with identifying green products
- discusses factors that shape federal green purchasing initiatives

https://cae.gsa.gov



# "There's some challenges here"

"Environmental Aisle" in the GSA Advantage electronic-purchasing website for federal buyers to find green products



Environmental Protection Agency provides regular updates on EPA-approved "environmentally preferable" products.



# **GSA Designations for Green Products**

- Building Construction
- Traffic Control
- Landscaping
- Roadway Construction
- Building Interior
- Building Finishes;
- Paper Office Products
- Printing
- Non-Paper Office Products

- Office Electronics
- Refrigeration & AC
- Renewable Energy
- Vehicle Products
- Park and Recreation
- Cleaning Products
- Cafeteria Services
- Lubricants, Oils, Hydraulic Fluids and Greases;
- Miscellaneous



# GSA Federal Supply Schedule

Some items listed in multiple categories or cross-referenced.



EXAMPLE: types of paper used for printing are found in the Paper Office Products category and cross-referenced on the Printing spreadsheet.



# "There's some challenges here"

- "Carbon footprint tool" developed for agencies
- January deadline for federal agency GHG inventories to White House's Council on Environmental Quality
- GSA green products and services will reduce GHG emissions, water and energy use



# GSA Small Business Pilot on Emissions

- 3 year pilot with 60 businesses, GSA and EPAs will
  - inventory emissions
  - set goals

USD@E'1

measure reductions in GHG emissions.

The pilot project will determine the type of assistance needed by small businesses

#### **GSA Vehicle Purchase**

GSA purchased 5,600 hybrid vehicles for the Federal community, and 200 for itself.

GSA is now looking at lease programs for electric vehicles through the procurement process.



### Defense Buying Electric Trucks

Contract Award Date: April 13, 2011

Amount of Award: \$1,476,831



SMITH ELECTRIC VEHICLES US CORP., KANSAS CITY, MISSOURI



# Missouri State Purchasing Program

Preferential purchasing for recycled products

Products are listed in Missouri Recycled Products Directory published by the EIERA Market Development Program





# New Federal Building--LEED

Mortenson is the General Contractor for the 300,000 square foot Federal Courthouse located in Billings, Montana.

The facility will meet federal energy goals and LEED®-Silver rating requirements.

Owner - General Services Administration



# GSA Sustainable Buildings Pilot

GSA pilot to test and evaluate 16 sustainable building technologies at federal

GSA will determine which technologies will be deployed throughout 9,600+ government-owned or leased properties

Sustainable Facilities Tool supports on-line green facilities decision making <a href="www.sftool.org">www.sftool.org</a>



# City of Columbia, Missouri Sustainability Office

The Office of Sustainability was implemented in FY 2010 to further implement Resolution 160-06 A endorsing the U.S. Mayors Climate Protection Agreement and to set forth a road map for sustainability in the community.



### Sustainability in Columbia, Missouri

- LEED-certified buildings
- Energy Efficiency
- Storm water Management
- Renewable Energy
- Recycling
- Non-Motorized Transportation



#### For more information:

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